Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Sunday 06 Nov 2022 until 23:59 on Monday 07 Nov 2022

Forecast Issued on Saturday 05 Nov 2022 at 15:19

Confidence: Medium

Headline for Sunday 06 Nov 2022: Bright spells and heavy showers.

Mountain weather hazards on Sunday 06 Nov 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
MIST	MIST						
Mist	Mist	Partly cloudy (night)	Sunny intervals	Heavy Rain	Cloudy	Heavy rain showers (night)	Heavy rain showers (night)
Precipitation probability							
00%	<05%	10%	30%	50%	30%	40%	60%

Forecast for Sunday 06 Nov 2022

Weather: Dry with clear spells during the early hours, but patchy low cloud, mist and fog possible. Thickening cloud with showers or the odd longer outbreaks of rain developing during the morning, heavy at times with a small risk of the odd thunderstorm. The showers scattered in the afternoon with some drier and bright spells. Showers continuing through the evening.

Chance of cloud-free hill tops above 600m: 70%

Low cloud and visibility: Occasional or extensive cloud during daylight hours, base 600 to 900m, patches to 300m possible. Visibility moderate or poor in rain, occasionally very poor over the tops, otherwise good or very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 06 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/19 SW	15/22 SW	17/25 S	21/31 S	20/26 S	17/23 SW	21/30 SW	26/36 SW	26/36 SW
300	11/17 S	11/18 S	14/22 S	17/26 S	14/20 S	13/19 SW	16/26 SW	19/29 SW	18/29 SW
Valley	6/15 S	5/16 S	6/16 SE	9/23 S	8/18 S	8/19 S	10/24 SW	12/27 SW	12/27 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/3	6/2	7/2	8/4	7/3	7/3	6/1	5/-0	5/-0
300	8/6	8/5	8/5	9/5	9/6	9/7	9/5	8/4	8/4
Valley	8/7	7/5	7/5	8/6	10/8	10/8	9/6	8/5	8/5
Freezing Level*	1400m	1300m	1500m	1800m	1700m	1500m	1500m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling chilly at height in the wind and rain.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sat 05 Nov 2022	0mm	0mm	1.6mm

Forecast for Monday 07 Nov 2022

Weather: Rather cloudy with showers or the odd longer spell of rain, heavy at times. Strengthening winds with gales possible over the tops by dusk along with a severe wind chill.

Maximum wind: South or Southwest 30 gusting 50mph developing by dusk.

Chance of cloud-free hill tops above 600m: 50%

Low cloud and visibility: Extensive cloud, base 600 to 900m, patches to 300m. Visibility moderate or poor in rain, occasionally very poor at height. Otherwise good.

Temperature: **Valleys:** Plus 6 Celsius rising to 13 Celsius
At 600m: Plus 4 to 8 Celsius
Freezing level: Above the summits

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